



ADS4145IRGZ25

Part Number:	ADS4145IRGZ25
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT SRL 125MSPS 48VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5056 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS4145IRGZ25

PART NUMBER	ADS4145IRGZ25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SRL 125MSPS 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5056 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-32010-2 ADS4145IRGZ25-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-VQFN (7x7)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS4145
ARCHITECTURE	Pipelined

Related Tags

ADS4145IRGZ25	ADS4145IRGZ25 Distributor	ADS4145IRGZ25 Supplier
ADS4145IRGZ25 Price	ADS4145IRGZ25 Pictures	ADS4145IRGZ25 Image
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Related Products

	ADS4146IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT SRL 160MSPS 48VQFN In stock: 4643 pcs RFQ		ADS4142IRGZT Manufacturers: N/A Description: IC ADC 14BIT SRL 65MSPS 48VQFN In stock: 4390 pcs RFQ
	ADS4129IRGZR Manufacturers: N/A Description: IC ADC 12BIT SRL 250MSPS 48VQFN In stock: 3484 pcs RFQ		ADS4146IRGZT Manufacturers: N/A Description: IC ADC 14B SRL 160MSPS LP 48VQFN In stock: 2542 pcs RFQ
	ADS4146IRGZR Manufacturers: N/A Description: IC ADC 14BIT SRL 160MSPS 48VQFN In stock: 3593 pcs RFQ		ADS4145IRGZT Manufacturers: N/A Description: IC ADC 14BIT 125MSPS LP 48VQFN In stock: 2337 pcs RFQ
	ADS4145IRGZR Manufacturers: N/A Description: IC ADC 14BIT SRL 125MSPS 48VQFN In stock: 2995 pcs RFQ		ADS4142IRGZR Manufacturers: N/A Description: IC ADC 14BIT SRL 65MSPS 48VQFN In stock: 6787 pcs RFQ
	ADS4146EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4146 In stock: 307 pcs RFQ		ADS4142EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4142 In stock: 286 pcs RFQ
	ADS4129IRGZT Manufacturers: N/A Description: IC ADC 12BIT SRL 250MSPS 48VQFN In stock: 2989 pcs RFQ		ADS4145EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4145 In stock: 312 pcs RFQ